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TI Method for recovery and purification of N-methyl-2-pyrrolidone

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AB The title method for recovery of N-methyl-2-pyrrolidone from the slurry of polyarylene sulfide (prepd. from dihalo arom. compd. and alkali metal sulfide in N-methyl-2-pyrrolidone) comprises the following: (1) sepg. polyarylene sulfide from said slurry, adding an alkali metal hydroxide or alkali metal carbonate (0.01 to 1 wt. part) to each 100 wt. parts N-methyl-2-pyrrolidone; (2) distg. said N-methyl-2-pyrrolidone.

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